

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1232	("359".clas. "381".clas.) and (headset "head set")	US-PGPUB; USPAT	OR	ON	2005/05/26 12:21
S2	335	("359".clas. "381".clas.) and (headset "head set").ab.	US-PGPUB; USPAT	OR	ON	2005/05/12 11:50
S3	274	S2 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/26 16:49
S4	59	S3 and (IR optical opto optically optical led infrared)	US-PGPUB; USPAT	OR	ON	2005/05/12 11:52
S5	52	S3 and (IR optical opto optically optical led infrared &optical)	US-PGPUB; USPAT	OR	ON	2005/05/12 11:52
S6	59	S3 and (IR optical opto optically optical led infrared \$optical)	US-PGPUB; USPAT	OR	ON	2005/05/12 11:58
S7	59	S3 and (IR optical opto optically optical led infrared \$optical and wireless)	US-PGPUB; USPAT	OR	ON	2005/05/12 11:58
S8	84	S3 and (IR optical opto optically optical led infrared \$optical wireless)	US-PGPUB; USPAT	OR	ON	2005/05/12 11:58
S9	17	S3 and (IR optical opto optically optical led infrared \$optical) and wireless	US-PGPUB; USPAT	OR	ON	2005/05/12 11:58
S10	104	("359".clas. "381".clas.) and (wireless with (headset "head set"))	US-PGPUB; USPAT	OR	ON	2005/05/12 12:06
S11	49	S10 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/12 12:06
S12	14	("4558178" "4661659" "4815143" "5218641" "5428388" "5621913" "5671158").PN. OR ("5982904"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/12 12:15
S13	724	381/74,375,370,311.ccls. (381, /309,310.ccls. and wireless)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/12 12:18
S14	162	(381/74,375,370,311.ccls. 381, /309,310.ccls.) and wireless	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/12 12:18
S15	162	(381/74,375,370,311.ccls. 381/309,310.ccls.) and wireless	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/12 12:18
S16	96	S15 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/12 12:19
S17	5	("5495357" "5721783" "5768397" "6438245" "6731751").pn.	US-PGPUB; USPAT	OR	ON	2005/05/12 14:10

S18	12649	photovoltaic	US-PGPUB; USPAT	OR	ON	2005/05/12 14:11
S19	4817	"photovoltaic cell"	US-PGPUB; USPAT	OR	ON	2005/05/12 14:11
S20	11	S19 and optical and headset	US-PGPUB; USPAT	OR	ON	2005/05/12 14:18
S21	4	("20020030871" "5073947" "5295 191" "5768397").PN.	US-PGPUB; USPAT	OR	ON	2005/05/12 14:18
S22	0	("2003/0142841").URPN.	USPAT	OR	OFF	2005/05/12 14:37
S23	12	Wiegand-Thomas.in.	US-PGPUB; USPAT	OR	OFF	2005/05/12 14:39
S24	12	Wiegand-Thomas.in.	US-PGPUB; USPAT	OR	ON	2005/05/12 14:39
S25	0	"signal transmission between a hearing protector".ti.	US-PGPUB; USPAT	OR	ON	2005/05/12 14:40
S26	1	"20030142841"	US-PGPUB; USPAT	OR	ON	2005/05/12 14:40
S27	776	headset and ("optical fiber" "optical pipe" "fiber optic" "optical link" "electro optical")	US-PGPUB; USPAT	OR	ON	2005/05/12 15:54
S28	542	S27 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/12 15:54
S29	318	S28 and microphone	US-PGPUB; USPAT	OR	ON	2005/05/12 15:48
S30	22	S29 and "381".clas.	US-PGPUB; USPAT	OR	ON	2005/05/12 15:48
S31	776	headset and ("optical fiber" "optical pipe" "fiber optic" "optical link" "electro optical" "optical conduit")	US-PGPUB; USPAT	OR	ON	2005/05/12 15:54
S32	782	headset and ("optical fiber" "optical pipe" "fiber optic" "optical link" "electro optical" "optical conduit" electrooptical)	US-PGPUB; USPAT	OR	ON	2005/05/12 15:55
S33	547	S32 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/12 15:55
S34	263	S33 and (loudspeaker speaker) and microphone	US-PGPUB; USPAT	OR	ON	2005/05/12 15:55
S35	51	headset.ab. and ("optical fiber" "optical pipe" "fiber optic" "optical link" "electro optical" "optical conduit" electrooptical)	US-PGPUB; USPAT	OR	ON	2005/05/12 15:55
S36	41	S35 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/12 15:55
S37	19241	shutter same (optical)	US-PGPUB; USPAT	OR	OFF	2005/05/16 10:40

S38	368	S37 and ((@ad @rlad)<="20010627") and microphone	US-PGPUB; USPAT	OR	ON	2005/05/16 10:40
S39	60	shutter same (optical) same microphone	US-PGPUB; USPAT	OR	OFF	2005/05/16 10:40
S40	70	shutter same (optical) same microphone	US-PGPUB; USPAT	OR	ON	2005/05/16 10:40
S41	49	S40 and ((@ad @rlad)<="20010627") and microphone	US-PGPUB; USPAT	OR	ON	2005/05/16 10:40
S42	1	"6618148".pn.	US-PGPUB; USPAT	OR	OFF	2005/05/18 14:36
S43	13	"381".clas. and shutter and microphone.ab.	US-PGPUB; USPAT	OR	ON	2005/05/18 14:48
S44	3	("3,798,390" "3,836,732" "4,051, 330").pn.	US-PGPUB; USPAT	OR	ON	2005/05/18 14:43
S45	1	("5,333,205" "2,835,744").pn. and shutter	US-PGPUB; USPAT	OR	ON	2005/05/18 14:44
S46	2	("5,333,205" "2,835,744").pn.	US-PGPUB; USPAT	OR	ON	2005/05/18 14:44
S47	91	shutter and microphone.ab.	US-PGPUB; USPAT	OR	ON	2005/05/18 14:48
S48	77	S47 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/18 14:52
S49	581	("liquid crystal" LCD) same shutter and microphone	US-PGPUB; USPAT	OR	OFF	2005/05/18 14:52
S50	625	("liquid crystal" LCD) same shutter and microphone	US-PGPUB; USPAT	OR	ON	2005/05/18 14:52
S51	92	("liquid crystal" LCD) same shutter same microphone	US-PGPUB; USPAT	OR	ON	2005/05/18 14:53
S52	53	S51 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/18 14:52
S53	37	("liquid crystal" LCD) with shutter same microphone	US-PGPUB; USPAT	OR	ON	2005/05/18 14:53
S54	1	"5510924".pn.	US-PGPUB; USPAT	OR	ON	2005/05/22 17:28
S55	1	"6055500".pn.	US-PGPUB; USPAT	OR	ON	2005/05/22 17:35
S56	1	"4241286".pn.	US-PGPUB; USPAT	OR	ON	2005/05/22 17:29
S57	177	"directional optical coupler "	US-PGPUB; USPAT	OR	ON	2005/05/22 17:46
S58	3	S57 and (shutter LCD)	US-PGPUB; USPAT	OR	ON	2005/05/22 17:46
S59	1190	"directional optical"	US-PGPUB; USPAT	OR	ON	2005/05/22 17:46

S60	67	S59 and (shutter LCD)	US-PGPUB; USPAT	OR	ON	2005/05/22 17:46
S61	50	S60 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/26 15:58
S62	1	"20010034253"	US-PGPUB; USPAT	OR	ON	2005/05/26 12:22
S63	3	("5,913,163" "6,577,877" "5,821, 530").pn.	US-PGPUB; USPAT	OR	ON	2005/05/26 12:52
S64	10189	"optical coupler"	US-PGPUB; USPAT	OR	ON	2005/05/26 12:52
S65	55	S64 and "455".clas.	US-PGPUB; USPAT	OR	ON	2005/05/26 12:52
S66	102	shutter.ti. and lcd	US-PGPUB; USPAT	OR	ON	2005/05/26 16:39
S67	22	"optical modulator" same ("pulse width modulation" pwm)	US-PGPUB; USPAT	OR	ON	2005/05/26 16:49
S68	959	("fiber optic" "optic fiber") and ("pulse width modulation" pwm)	US-PGPUB; USPAT	OR	ON	2005/05/26 17:02
S69	677	S68 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/26 17:03
S70	0	S69 and "sample and hold"	US-PGPUB; USPAT	OR	ON	2005/05/26 16:50
S71	61	S69 and microphone	US-PGPUB; USPAT	OR	ON	2005/05/26 16:50
S72	298	("fiber optic" "optic fiber") and ("pulse width modulation" pwm) same (method technique))	US-PGPUB; USPAT	OR	ON	2005/05/26 17:02
S73	197	S72 and ((@ad @rlad)<="20010627")	US-PGPUB; USPAT	OR	ON	2005/05/26 17:04
S74	19	"linear modulation" same ("pulse width modulation" pwm)	US-PGPUB; USPAT	OR	ON	2005/05/26 17:04